

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S35 2	1336	55/523	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/10 15:57
S35 3	6	"5595581"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/10 16:48
S35 4	0	porosity of said plug same set to "0.15" to "4.0" times	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2007/10/10 16:50
S35 5	0	porosity of said plug and set to "0.15" to "4.0" times	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2007/10/10 16:51
S35 6	0	porosity of said plug same range from "20" to "80" percent	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2007/10/10 16:51
S35 7	0	"20" to "80" percent	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2007/10/10 16:51
S35 8	3	"20" to "80"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2007/10/10 16:52

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S35 9	27553	porosity range	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2007/10/10 16:52
S36 0	0	porosity of the plug	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2007/10/10 16:53
S36 1	0	porosity of the plug	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	OFF	2007/10/10 16:53
S36 2	271	porosity of the plug	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2007/10/10 16:55
S36 3	0	the porosity of said columnar body is in a range from	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2007/10/10 16:56
S36 4	0	the porosity of said columnar body is in a range from	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2007/10/10 16:57
S36 5	0	the porosity of said columnar body is in a range from	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/10/10 16:57

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S36 6	0	the porosity of said columnar body is in a range from	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	OFF	2007/10/10 16:57
S36 7	0	the porosity of said columnar body is in a range from	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2007/10/10 16:57
S36 8	0	the porosity of said columnar body is in a range from	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2007/10/10 16:58
S36 9	0	the porosity of said columnar body is in a range from "20" to 80% and the porosity	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2007/10/10 16:58
S37 0	6	honey comb filter comprising: the porosity	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2007/10/10 17:00
S37 1	0	honey comb filter comprising: the porosity	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2007/10/10 17:01
S37 2	0	honey comb filter comprising: the porosity	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	OFF	2007/10/10 17:01

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S37 3	0	porosity same "0.15" to "4.0" times	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2007/10/10 17:01
S37 4	11429	porosity same times	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2007/10/10 17:02
S37 5	0	porosity of said plug same times	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2007/10/10 17:02
S37 6	0	porosity of said plug same columnar body	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2007/10/10 17:03
S37 7	6	"6447564"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2007/10/10 17:13
S37 8	2	"6565630"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2007/10/10 17:17
S37 9	32	"5914187"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2007/10/10 17:21

## EAST Search History

S38 0	7	"5930994"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2007/10/10 17:22
S38 1	0	that is 10-60 times greater than a thickness same of the partition walls	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2007/10/11 10:30
S38 2	0	thickness of the partition walls same honeycomb structure	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2007/10/11 10:31
S38 3	0	("thicknessofthepartitionwallsorhone ycombstructure").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/11 10:31
S38 4	0	("honeycombstructure").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/11 10:31
S38 5	0	("honeycomb").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/11 10:32
S38 6	187056	honeycomb structure same thickness	USPAT	OR	OFF	2007/10/11 10:32
S38 7	1958	honeycomb structure same thickness	USPAT	SAME	OFF	2007/10/11 10:32
S38 8	678	honeycomb structure same wall thickness	USPAT	SAME	OFF	2007/10/11 10:32
S38 9	0	honeycomb structure same thickness of the partition walls	USPAT	SAME	OFF	2007/10/11 10:33

## EAST Search History

S39 0	87	honeycomb structure same thickness partition walls	USPAT	SAME	OFF	2007/10/11 12:12
S39 1	1270	55/302	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2007/10/11 16:07
S39 2	1467	honeycomb filter same catalyst	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2007/10/11 16:08
S39 3	0	honeycomb filter same catalyst is supported	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2007/10/11 16:08
S39 4	198	honeycomb filter same catalyst supported	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2007/10/11 16:08